

**4809###** (C15 acetogenin)

Name: 7,12-Dibromo-obtusallenyl acetate III

{Acetic acid 7,12-dibromo-4-(3-bromo-propa-1,2-dienyl)-  
2-methyl-3,13-dioxa-bicyclo[8.2.1]tridec-5-en-9-yl ester}

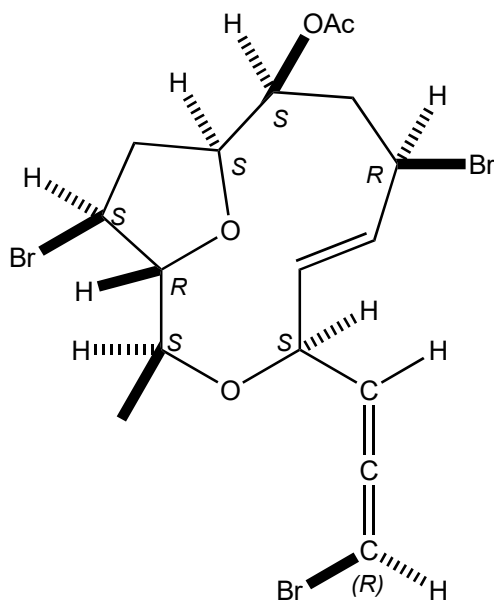
Origin: *Laurenciella* sp. (along the Sanguinaires Road, Ajaccio, Corsica, France)<sup>(1,2)</sup>;

Formula: C<sub>17</sub>H<sub>21</sub>Br<sub>3</sub>O<sub>4</sub>

Mol. Wt.: 529.06

Opt. Rot.: [α]<sub>D</sub><sup>25</sup> -37 (CHCl<sub>3</sub>)

Mp.: Amorphous solid



**References and Notes**

(1) Sutour, S., Therrien, B., von Reuss, S. H., and Tomi, F. 2018. *J. Nat. Prod.*, **81**, 279-285. Halogenated C<sub>15</sub> acetogenin analogues of obtusallene III from a *Laurenciella* sp. collected in Corsica. (UV, <sup>1</sup>H-NMR, <sup>13</sup>C-NMR) (together with 4 obtusallene III derivatives, 1 marilzabicycloallene C derivative, 17 known compounds; (3*E*)-laurenyne (main component), (3*Z*)-laurenyne, obtusallene I, 10-bromoobtusallene I, (*E*)-pinnadifidenyne, obtusin, 4-acetoxymarizallene, marizallene B, α-bromocuparene, α-isobromocuparene, α-snyderol, 1-deacetoxy-8-deoxyalgaone, cycloelatenene A, 9,15-dibromo-1,3(15)-chamigradien-11-ol, etcetera)

Supporting Information (UV, <sup>1</sup>H-NMR, <sup>13</sup>C-NMR, 2D NMR)

(2) **Correction**; *J. Nat. Prod.*, **81** (2018), 2306.